



Las Vegas Fire & Rescue Fire Prevention Division Information Sheet



Effective Date: July 1, 2014

CLV Ordinance #6325

The items listed are basic information only. Codes are subject to change. Additional requirements may apply.

Flammable Liquid Storage Cabinets

Unlisted metal cabinets shall be constructed of steel having a thickness of not less than 0.044 inch (18 gage). The cabinet, including the door, shall be double walled with 1½ inch airspace between the walls. Joints shall be riveted or welded and shall be tight fitting. **IFC 5704.3.2.1.1**

Unlisted wooden cabinets, including doors, shall be constructed of not less than 1 inch exterior grade plywood. Joints shall be rabbeted and shall be fastened in two directions with wood screws. Door hinges shall be of steel or brass. Cabinets shall be painted with intumescent-type paint.

IFC 5704.3.2.1.1

Cabinets shall be provided with a conspicuous label in red letters on contrasting background which reads: FLAMMABLE—KEEP FIRE AWAY. **IFC 5704.3.2.1.2**

Doors shall be well fitted, self-closing and equipped with a three-point latch. **IFC 5704.3.2.1.3**

The bottom of the cabinet shall be liquid tight to a height of at least 2 inches. **IFC 5704.3.2.1.4**

The combined total quantity of liquids in a cabinet shall not exceed 120 gallons. **IFC 5704.3.2.2**

Las Vegas Fire & Rescue
Fire Prevention Division
(702)229-0366
www.lasvegasnevada.gov/LawsCodes/fire_code.asp